## This Page Is Inserted by IFW Operations and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

## IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

(Number)	Japan (Country) (PCT)	August 28, 2002 (Day/Month/Year Filed)	Yes ⊠	No
I hereby claim the benefit under	35 U.S.C. § 119(e) of any Unite	d States provisional application(s	s) listed be	olow.
(Application Number)		(Filing Date)		
(Application Number)		(Filing Date)		<del></del>
I hereby claim the benefit under 3 International application designatical claims of this application is not disprovided by the first paragraph of patentability as defined in 37 CFR national or PCT International filing	sclosed in the prior United State	s or PCT International application	ter of each	of the
(Application Number)	(Filing Date)	(Status - patented, p	ending, ab	andoned)

The state of the s

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Joseph R. Keating, Reg. No. 37,368 Christopher A. Bennett, Reg. No. 46,710

Address all correspondence to:

Keating & Bennett LLP 10400 Eaton Place, Suite 312 Fairfax, VA 22030 (703) 385-5200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor (given name, family name)	Yuichi TAKAMINE
Inventor's signature Juiche Takamine	Date 10/2/2003
Residence Kanazawa-shi, Ishakawa-ken, Japan	Citizenship Japan
Post Office Addressc/o Murata Manufacturing Co., l	Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu Japan